



## INTERNAL CORRESPONDENCE

CHEMICALS AND PLASTICS

SILICONES PLANT

P.O. BOX 180, SISTERSVILLE, WEST VIRGINIA 26175

To (Name) D. G. Moshier  
 Division  
 Location Sistersville

Date November 29, 1979

Originating Dept.

Answering letter date

Copy to C. R. Barrett  
 A. W. Boyd  
 D. N. Vernér

Subject Buried Waste  
 (Sistersville and Marietta)

On Wednesday, November 28, 1979 there was a meeting in South Charleston, Building 3002, regarding Groundwater Monitoring Programs at both Sistersville and Marietta. M. A. Barloz, R. T. Kramer, D. T. Marsh, A. H. Cheely, S. Perez, J. W. James and C. F. Schubert were present. (C. R. Barrett was on vacation.)

The discussions centered around the Cheely-Marsh recommendations for shallow soil test and ground water monitoring wells in the South and North buried waste areas at Sistersville, and the draining area from the Marietta landfill site. Proposals for implementing these recommendations by TRIAD Engineering were evaluated and agreed upon (copies attached).

Ground and water sampling protocol was also discussed. M. A. Barloz will supply detailed drawings of a sample dipper, and attempt to borrow such a device from South Charleston. C. F. Schubert will obtain specially prepared sample jugs, and D. T. Marsh and M. Barloz will assist in initial sampling of the wells, as well as obtaining test cores of the soil. J. W. James will conduct an on site evaluation of core samples and characterization of the test bores.

The work at Marietta is expected to require three days to one week. That at Sistersville will be longer - possibly ten days or two weeks. Priority wise, it seemed best to do Sistersville work first, possibly as soon as the week of December 9, 1979. It will be necessary to have Charley Brown with his bulldozer available at that time to prepare test bore sites.

Considerable discussion revolved around the possible necessity of assuring the deeper aquifer at Marietta (under a rock layer) should also be tested for contaminants at this time. Because of the need of different drilling equipment, and because these initial tests are only Phase I of the Marietta project, it was agreed that A. Cheely and J. W. James will further study the geology and terrain before committing to deep hole locations and test drilling at Marietta.

The cost estimates attached do not cover Environmental Engineering charges or Laboratory analyses costs, either UCC or outside.

CFSchubert/k  
 Attachments

MPM0002177

EPA003372